LABDEX

Blood Bag Tube Sealer LX1010BTS

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Description

Blood Bag Tube Sealer LX1010BTS is constructed with a durable aluminum alloy for long-lasting use. It is equipped with an advanced sealing mechanism and an in-built microcontroller for automatic voltage regulation, with tube diameter of 4 mm and sealing time 0.1 to 9.9 seconds it is ideal for packaging applications in both medical and industrial settings.

Specifications

Material	Aluminium alloy
Sealing type	Automatic heat sealing
Sealing time	0.1 - 9.9 Seconds
Tube size	Plastic pipe with an outer diameter of 4 mm and a wall thickness of ≤ 1 mm
Voltage	Automatic voltage regulation
Power	AC 220 V, 50 Hz
External dimension	300 x 200 x 160 mm
Net weight	8 Kg
Packing dimension	470 x 320 x 260 mm
Gross weight	10 Kg

Features

- Integrated microcontroller for automated operation
- Pre-programmed system efficient sealing performance
- Suction cup feet for stability, ideal for mobile use in blood collection vehicles
- Ensures reliable sealing without causing damage or hemolysis
- Compatible with PVC tubing 4 mm outer diameter, wall thickness ≤1 mm
- White safety covers enhance user protection during cleaning
- Easy to disassemble for convenient maintenance
- Splash protection film enhances operator
- Automatic voltage regulation

Applications

- They are used for safe, airtight sealing of medical-grade plastic tubing, especially in blood banks and hospitals. They ensure sterile, damage-free sealing ideal for medical and industrial applications.

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